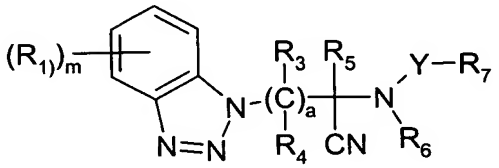
LIST OF PENDING CLAIMS

Claim 1. (Previously presented) A compound of formula I



I,

wherein

R_1 signifies halogen, cyano, nitro, C_1-C_6-alkyl, C_3-C_6-cycloalkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkylthio, arylthio, C_1-C_6-alkoxy, C_3-C_6-cycloalkyloxy, halo-C_1-C_6-alkoxy, C_1-C_6-alkylcarbonyl, halo-C_1-C_6-alkylcarbonyl, C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, C_1-C_6-alkylamino, di(C_1-C_6-alkyl)amino, unsubstituted or substituted aryl or unsubstituted or substituted phenoxy, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, halo-C_1-C_6-alkoxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl and halo-C_1-C_6-alkylsulfonyl;

R_3, R_4 and R_5 either, independently of one another, signify hydrogen, halogen, C_1-C_6-alkyl, halo-C_1-C_6-alkyl; C_3-C_6-cycloalkyl that is either unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen and C_1-C_6-alkyl; phenyl that is either unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, halo-C_1-C_6-alkoxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, halo-C_1-C_6-alkylsulfonyl, C_1-C_6-alkylamino or di-(C_1-C_6-alkyl)amino;
or R_4 and R_5 together signify C_2-C_6-alkylene;

R_6 signifies hydrogen, C_1-C_6-alkyl, C_1-C_6-alkylcarbonyl, C_1-C_6-alkoxy-C_1-C_6-alkyl, aminocarbonyl, C_1-C_6-alkoxycarbonyl, halo-C_1-C_6-alkylcarbonyl, thio-C_1-C_6-alkylcarbonyl or benzyl;

R_7 signifies hydrogen, C_1-C_6-alkyl, C_1-C_6-alkoxy, C_1-C_6-alkylamino, di(C_1-C_6-alkyl)amino, piperonyl, phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, C_3-C_6-cycloalkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, C_3-C_6-cycloalkyloxy, halo-C_1-C_6-alkoxy, C_2-C_6-alkenyl, halo-C_2-C_6-alkenyl, C_2-C_6-alkinyl, C_3-C_6-cycloalkyl, C_2-C_6-alkenyloxy, halo-C_2-C_6-alkenyloxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfonyloxy, halo-C_1-C_6-alkylsulfonyloxy, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl, halo-C_1-C_6-alkylsulfonyl, C_2-C_6-alkenylthio, halo-C_2-C_6-alkenylthio, C_2-C_6-

alkenylsulfinyl, halo-C_2-C_6-alkenylsulfinyl, C_2-C_6-alkenylsulfonyl, halo-C_2-C_6-alkenylsulfonyl, C_1-C_6-alkylamino, di(C_1-C_6-alkyl)amino, C_1-C_6-alkylsulfonylamino, halo-C_1-C_6-alkylsulfonylamino, C_1-C_6-alkylcarbonyl, halo-C_1-C_6-alkylcarbonyl, C_1-C_6-alkoxycarbonyl, C_1-C_6-alkylaminocarbonyl, di(C_1-C_6-alkyl)aminocarbonyl; aryl-C_1-C_6-alkyl which is unsubstituted or substituted once or many times, arylamino which is unsubstituted or substituted once or many times, arylcarbonyl which is unsubstituted or substituted once or many times, arylcarbonyloxy which is unsubstituted or substituted once or many times, aryloxy which is unsubstituted or substituted once or many times, aryloxy-C_1-C_6-alkyl which is unsubstituted or substituted once or many times, hetaryloxy-C_1-C_6-alkyl which is unsubstituted or substituted once or many times, aryloxycarbonyl which is unsubstituted or substituted once or many times, arylsulfonyl which is unsubstituted or substituted once or many times, arylsulfonylamino which is unsubstituted or substituted once or many times, pyridyloxy which is unsubstituted or substituted once or many times, and phenylacetylenyl which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, halo-C_1-C_6-alkoxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_1-C_6-alkylsulfonyl and halo-C_1-C_6-alkylsulfonyl;

unsubstituted hetaryl or hetaryl which is substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, halo-C_1-C_6-alkoxy, C_2-C_6-alkenyloxy, halo-C_2-C_6-alkenyloxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_2-C_6-alkenylthio, halo-C_2-C_6-alkenylthio, C_2-C_6-alkenylsulfinyl, halo-C_2-C_6-alkenylsulfinyl, C_1-C_6-alkylsulfonyl, halo-C_1-C_6-alkylsulfonyl, C_2-C_6-alkenylsulfonyl, halo-C_2-C_6-alkenylsulfonyl, C_1-C_6-alkylamino and di-(C_1-C_6-alkyl)amino;

or naphthyl or quinolyl which are unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_6-alkyl, halo-C_1-C_6-alkyl, C_1-C_6-alkoxy, halo-C_1-C_6-alkoxy, C_2-C_6-alkenyloxy, halo-C_2-C_6-alkenyloxy, C_1-C_6-alkylthio, halo-C_1-C_6-alkylthio, C_1-C_6-alkylsulfinyl, halo-C_1-C_6-alkylsulfinyl, C_2-C_6-alkenylthio, halo-C_2-C_6-alkenylthio, C_2-C_6-alkenylsulfinyl, halo-C_2-C_6-alkenylsulfinyl, C_1-C_6-alkylsulfonyl, halo-C_1-C_6-alkylsulfonyl, C_2-C_6-alkenylsulfonyl, halo-C_2-C_6-alkenylsulfonyl, C_1-C_6-alkylamino and di-(C_1-C_6-alkyl)amino;

R_8 and R_9, independently of one another, signify hydrogen, C_1-C_6-alkyl, C_1-C_6-alkoxycarbonyl, C_1-C_6-alkylcarbonyl, C_1-C_6-alkylthiocarbonyl, thio-C_1-C_6-alkylcarbonyl, aryl or hetaryl;

Y signifies a direct bond, C(O), C(S) or $S(O)_n$;

a signifies 1, 2 or 3;

m signifies 0, 1, 2, 3 or 4; and

n is 1 or 2.

Claim 2. (Original) A compound of formula I according to claim 1, wherein R_1 signifies halogen, cyano, nitro, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_1-C_4-alkylcarbonyl, halo-C_1-C_4-alkylcarbonyl, C_1-C_4-alkylsulfonyl or unsubstituted or substituted phenoxy, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy and halo-C_1-C_4-alkoxy.

Claim 3. (Original) A compound of formula I according to claim 1, wherein R_1 signifies halogen, cyano, nitro, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy or unsubstituted or substituted phenoxy, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy and halo-C_1-C_4-alkoxy.

Claim 4. (Original) A compound of formula I according to claim 1, wherein R_1 signifies halogen, cyano, nitro, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy or halo-C_1-C_2-alkoxy.

Claim 5. (Original) A compound of formula I according to claim 1, wherein R_3, R_4 and R_5 are either, independently of one another, hydrogen, halogen, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_3-C_6-cycloalkyl; phenyl that is either unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy; C_1-C_4-alkylthio and halo-C_1-C_4-alkylthio; or R_4 and R_5 together are C_2-C_6-alkylene.

Claim 6. (Original) A compound of formula I according to claim 1, wherein R_3, R_4 and R_5 are independently of one another, hydrogen, halogen, C_1-C_2-alkyl, halo-C_1-C_2-alkyl or C_3-C_6-cycloalkyl.

Claim 7. (Original) A compound of formula I according to claim 1, wherein R_3, R_4 and R_5 are independently of one another, hydrogen, methyl or halomethyl.

Claim 8. (Original) A compound of formula I according to claim 1, wherein R_6 is hydrogen, C_1-C_4-alkyl, C_1-C_4-alkylcarbonyl, C_1-C_6-alkoxy-C_1-C_6-alkyl or benzyl.

Claim 9. (Original) A compound of formula I according to claim 1, wherein R_6 is hydrogen, C_1-C_2-alkyl, C_1-C_2-alkylcarbonyl or benzyl.

Claim 10. (Original) A compound of formula I according to claim 1, wherein R_6 is hydrogen or C_1-C_2-alkyl.

Claim 11. (Original) A compound of formula I according to claim 1, wherein R_7 signifies phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyl, halo-C_2-C_4-alkenyl, C_2-C_4-alkinyl, C_3-C_6-cycloalkyl, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-

C_1-C_4-alkylthio, C_1-C_4-alkylsulfonyloxy, halo-C_1-C_4-alkylsulfonyloxy, C_1-C_4-alkylsulfonyl, halo-C_1-C_4-alkylsulfonyl, C_2-C_4-alkenylsulfonyl, halo-C_2-C_4-alkenylsulfonyl, C_1-C_4-alkylamino, di(C_1-C_4-alkyl)amino, C_1-C_4-alkylcarbonyl, halo-C_1-C_4-alkylcarbonyl, C_1-C_6-alkoxycarbonyl; aryl-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, aryloxy which is unsubstituted or substituted once or many times, aryloxy-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, hetaryloxy-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, aryloxycarbonyl which is unsubstituted or substituted once or many times, arylsulfonyl which is unsubstituted or substituted once or many times, and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_{1-4}-alkylthio, halo-C_{1-4}-alkylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl;
hetaryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl; or
naphthyl or quinolyl which are unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_2-C_4-alkenylthio, halo-C_2-C_4-alkenylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl.

Claim 12. (Original) A compound of formula I according to claim 1, wherein R_7 signifies aryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_3-C_5-cycloalkyl, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl, halo-C_1-C_2-alkylsulfonyl, C_1-C_2-alkylcarbonyl, halo-C_1-C_2-alkylcarbonyl, C_1-C_2-alkoxycarbonyl; aryl-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, aryloxy which is unsubstituted or substituted once or many times, aryloxy-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl and halo-C_1-C_2-alkylsulfonyl; or
hetaryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of

halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl and halo-C_1-C_2-alkylsulfonyl.

Claim 13. (Original) A compound of formula I according to claim 1, wherein R_7 signifies aryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_3-C_5-cycloalkyl, C_1-C_2-alkylcarbonyl, halo-C_1-C_2-alkylcarbonyl, C_1-C_2-alkoxycarbonyl; aryl-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, and aryloxy-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy and halo-C_1-C_2-alkoxy.

Claim 14. (Previously presented) A compound of formula I according to claim 1, wherein R_8 and R_9 independently of one another, signify hydrogen, C_1-C_6-alkyl, C_1-C_6-alkoxycarbonyl, C_1-C_6-alkylcarbonyl or aryl.

Claim 15. (Previously presented) A compound of formula I according to claim 1, wherein R_8 and R_9 independently of one another, signify hydrogen or C_1-C_4-alkyl.

Claim 16. (Previously presented) A compound of formula I according to claim 1, wherein R_8 and R_9 independently of one another, signify hydrogen or C_1-C_2-alkyl.

Claim 17. (Original) A compound of formula I according to claim 1, wherein Y is C(O) or $S(O)_n$.

Claim 18. (Original) A compound of formula I according to claim 1, wherein Y is C(O).

Claim 19. (Original) A compound of formula I according to claim 1, wherein a is 1 or 2.

Claim 20. (Original) A compound of formula I according to claim 1, wherein a is 1.

Claim 21. (Original) A compound of formula I according to claim 1, wherein m is 1, 2 or 3.

Claim 22. (Original) A compound of formula I according to claim 1, wherein m is 1 or 2.

Claim 23. (Original) A compound of formula I according to claim 1, wherein n is 2.

Claim 24. (Previously presented) A compound of formula I according to claim 1, wherein

R_1 signifies halogen, cyano, nitro, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_1-C_4-alkylcarbonyl, halo-C_1-C_4-alkylcarbonyl, C_1-C_4-alkylsulfonyl or unsubstituted or substituted phenoxy, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy and halo-C_1-C_4-alkoxy;

R_3, R_4 and R_5 , independently of one another, are hydrogen, halogen, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_3-C_6-cycloalkyl; phenyl that is either unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy; C_1-C_4-alkylthio and halo-C_1-C_4-alkylthio; or R_4 and R_5 together are C_2-C_6-alkylene;

R_6 is hydrogen, C_1-C_4-alkyl, C_1-C_4-alkylcarbonyl, C_1-C_6-alkoxy-C_1-C_6-alkyl or benzyl;

R_7 signifies phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyl, halo-C_2-C_4-alkenyl, C_2-C_4-alkinyl, C_3-C_6-cycloalkyl, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_1-C_4-alkylsulfonyloxy, halo-C_1-C_4-alkylsulfonyloxy, C_1-C_4-alkylsulfonyl, halo-C_1-C_4-alkylsulfonyl, C_2-C_4-alkenylsulfonyl, halo-C_2-C_4-alkenylsulfonyl, C_1-C_4-alkylamino, di(C_1-C_4-alkyl)amino, C_1-C_4-alkylcarbonyl, halo-C_1-C_4-alkylcarbonyl, C_1-C_6-alkoxycarbonyl; aryl-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, aryloxy which is unsubstituted or substituted once or many times, aryloxy-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, hetaryloxy-C_1-C_4-alkyl which is unsubstituted or substituted once or many times, aryloxycarbonyl which is unsubstituted or substituted once or many times, arylsulfonyl which is unsubstituted or substituted once or many times, and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl; hetaryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl; or
naphthyl or quinolyl which are unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy, halo-C_1-C_4-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_4-alkylthio, halo-C_1-C_4-alkylthio, C_2-C_4-alkenylthio, halo-C_2-C_4-alkenylthio, C_1-C_4-alkylsulfonyl and halo-C_1-C_4-alkylsulfonyl;

R_8 and R_9 independently of one another, signify hydrogen, C_1-C_6-alkyl, C_1-C_6-alkoxycarbonyl, C_1-C_6-alkylcarbonyl or aryl;

Y is C(O) or $S(O)_n$;

a signifies 1 or 2;

m is 1, 2 or 3 and

n signifies 2.

Claim 25. (Original) A compound of formula I according to claim 1, wherein

R_1 signifies halogen, cyano, nitro, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy or unsubstituted or substituted phenoxy, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, C_1-C_4-alkyl, halo-C_1-C_4-alkyl, C_1-C_4-alkoxy and halo-C_1-C_4-alkoxy;

R_3, R_4 and R_5, independently of one another, signify hydrogen, halogen, C_1-C_2-alkyl, halo-C_1-C_2-alkyl or C_3-C_6-cycloalkyl;

R_6 signifies hydrogen, C_1-C_2-alkyl, C_1-C_2-alkylcarbonyl or benzyl;

R_7 signifies phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_3-C_5-cycloalkyl, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl, halo-C_1-C_2-alkylsulfonyl, C_1-C_2-alkylcarbonyl, halo-C_1-C_2-alkylcarbonyl, C_1-C_2-alkoxycarbonyl; aryl-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, aryloxy which is unsubstituted or substituted once or many times, aryloxy-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, and pyridyloxy which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl and halo-C_1-C_2-alkylsulfonyl; or
hetaryl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, nitro, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_2-C_4-alkenyloxy, halo-C_2-C_4-alkenyloxy, C_1-C_2-alkylthio, halo-C_1-C_2-alkylthio, C_1-C_2-alkylsulfonyl and halo-C_1-C_2-alkylsulfonyl;

R_8 and R_9, independently of one another, signify hydrogen or C_1-C_4-alkyl;

Y signifies C(O);

a signifies 1; and

m is 1 or 2.

Claim 26. (Original) A compound of formula I according to claim 1, wherein

R_1 signifies halogen, cyano, nitro, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy or halo-C_1-C_2-alkoxy;

R_3, R_4 and R_5, independently of one another, signify hydrogen, methyl or halomethyl;

R_6 signifies hydrogen or C_1-C_2-alkyl;

R_7 signifies phenyl which is unsubstituted or substituted once or many times, whereby the substituents may be independent of one another and are selected from the group consisting of halogen, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy, halo-C_1-C_2-alkoxy, C_3-C_5-cycloalkyl, C_1-C_2-alkylcarbonyl, halo-C_1-C_2-alkylcarbonyl, C_1-C_2-alkoxycarbonyl; aryl-C_1-C_2-alkyl which is unsubstituted or substituted once or many times, and aryloxy-C_1.C_2-alkyl which is unsubstituted or substituted once or many times, whereby the substituents may each be independent of one another and are selected from the group consisting of halogen, cyano, C_1-C_2-alkyl, halo-C_1-C_2-alkyl, C_1-C_2-alkoxy and halo-C_1-C_2-alkoxy;

R_8 and R_9, independently of one another, signify hydrogen or C_1-C_2-alkyl;

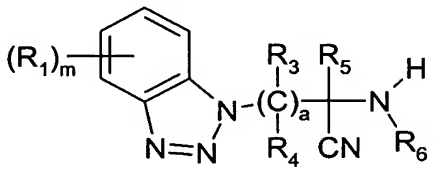
Y signifies C(O);

a signifies 1; and

m is 1 or 2.

Claim 27. (Original) A compound of formula I according to claim 1 by name N-[1-cyano-1-methyl-2-(5-chlorobenzotriazol-1-yl)-ethyl]-4-trifluoromethoxybenzamide.

Claim 28. (Previously presented) A method for the preparation of compounds of formula I, respectively in free form or in salt form, according to claim 1, whereby a compound of formula II



II,

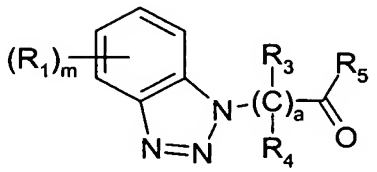
which is known or may be produced analogously to corresponding known compounds, and wherein R_1, R_3, R_4, R_5, R_6, a and m are defined as given for formula I, is reacted with a compound of formula III

$$Q—Y—R_7 \quad \text{III},$$

which is known or may be prepared analogously to corresponding known compounds, and wherein Y and R_7 are defined as given for formula I and Q is a leaving group, optionally in the presence of a basic catalyst, and if desired, a compound of formula I obtainable according to the method or in another way, respectively in free form or in salt form, is converted into another compound of formula I, a mixture of isomers obtainable according to the method is separated and the desired isomer isolated and/or a free compound of formula I obtainable according to the method is converted into a salt or a salt of a compound of formula I obtainable according to the method is converted into the free compound of formula I or into another salt.

Claim 29. (Previously presented) A method for the preparation of compounds of formula II,

respectively in free form or in salt form, according to claim 28, whereby a compound of formula IV



IV,

which is known or may be produced analogously to corresponding known compounds, in which R_1, R_3, R_4, R_5, a and m are defined as for formula I, is reacted with an inorganic or organic cyanide and a compound of formula R_6-NH_2, which is known or may be produced analogously to corresponding known compounds and wherein R_6 is defined as for formula I, and if desired, a compound of formula II obtainable according to the method or in another way, respectively in free form or in salt form, is converted into another compound of formula II, a mixture of isomers obtainable according to the method is separated and the desired isomer isolated and/or a free compound of formula II obtainable according to the method is converted into a salt or a salt of a compound of formula II obtainable according to the method is converted into the free compound of formula II or into another salt.

Claims 30-33. (Cancelled)

Claim 34. (Previously presented) A method for controlling parasites comprising applying to said parasites or its habitat a parasiticidal effective amount of at least one compound of formula I of Claim 1.

Claim 35. (Previously presented) The method of Claim 34 wherein said parasiticidal effective amount of said at least one compound of formula I of Claim 1 is administered to an animal host of said parasite.

Claim 36. (Previously presented) The method of Claim 35 whereby said at least one compound of formula I of Claim 1 is administered to said animal host topically, perorally, parenterally, or subcutaneously.

Claim 37. (Previously presented) The method of Claim 34 whereby said compound is in a formulation consisting of the group of pour-on, spot-on, tablet, chewie, powder, boli, capsules, suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 38. (Previously presented) The method of Claim 34 wherein said parasites are endo-parasites.

Claim 39. (Previously presented) The method of Claim 38 wherein said endo-parasites are helminthes.

Claim 40. (Previously presented) A composition for the control of parasites which contains as active ingredient at least one compound of formula I according to claim 1, in addition to carriers

and/or dispersants.

Claim 41. (Previously presented) A method of treating an animal for parasites comprising administering to said animal in need of treatment thereof a parasiticidal effective amount of the composition of Claim 40.

Claim 42. (Previously presented) The method of Claim 41 wherein said administration to said animal is topically, perorally, parenterally, or subcutaneously.

Claim 43. (Previously presented) The method of Claim 41 wherein said composition of Claim 40 is in a formulation consisting of the group of pour-on, spot-on, tablet, chewie, powder, boli, capsules, suspension, emulsion, solution, injectable, water-additive, and food-additive.

Claim 44. (Previously presented) The method of Claim 41 wherein said parasites are endo-parasites.

Claim 45. (Previously presented) The method of Claim 44 wherein said endo-parasites are helminthes.

Claim 46. (Previously presented) A method for controlling parasites comprising applying to said parasites or its habitat a parasiticidal effective amount of the composition of Claim 40.